

Fig. 1

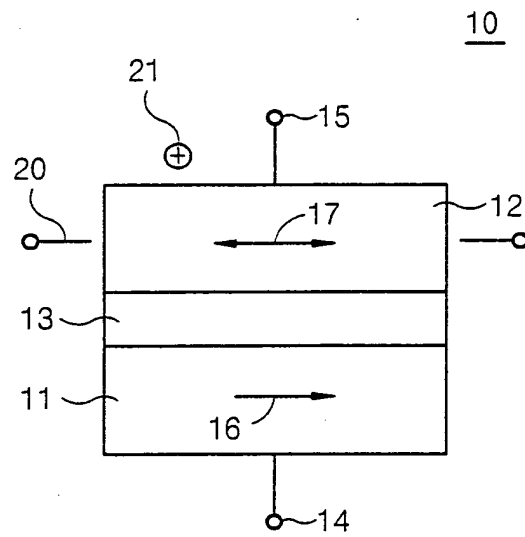


Fig. 2

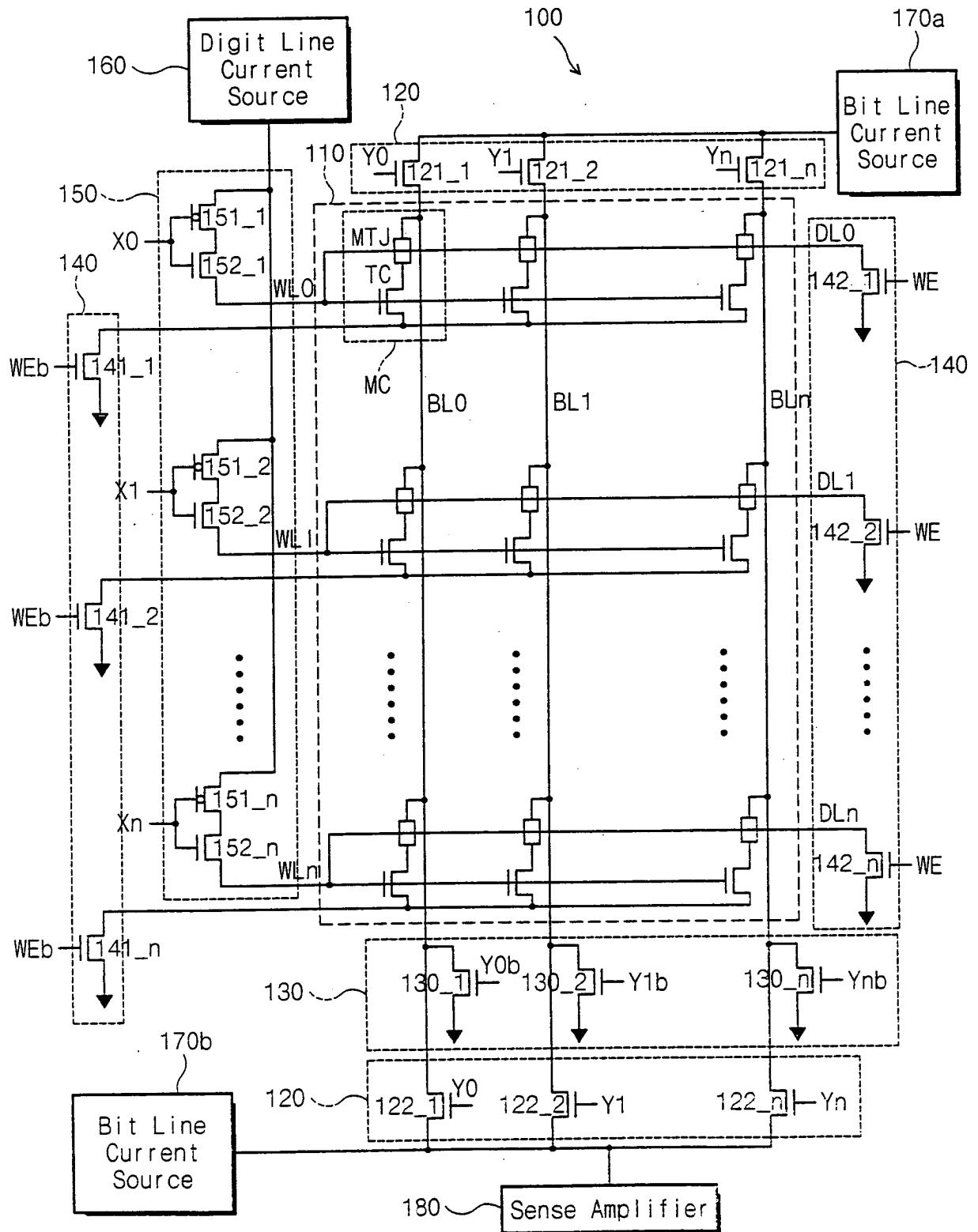


Fig. 3

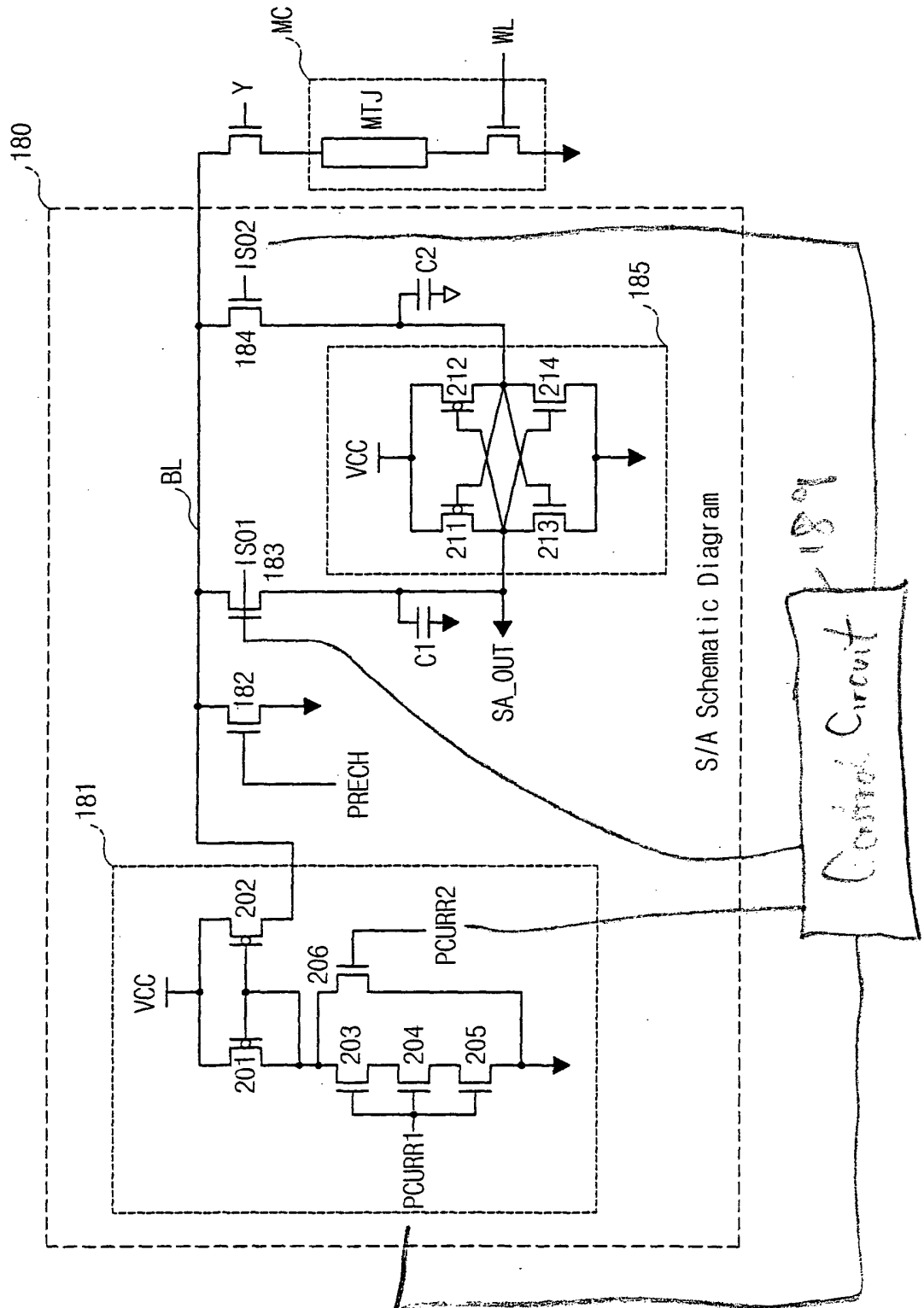


Fig. 4

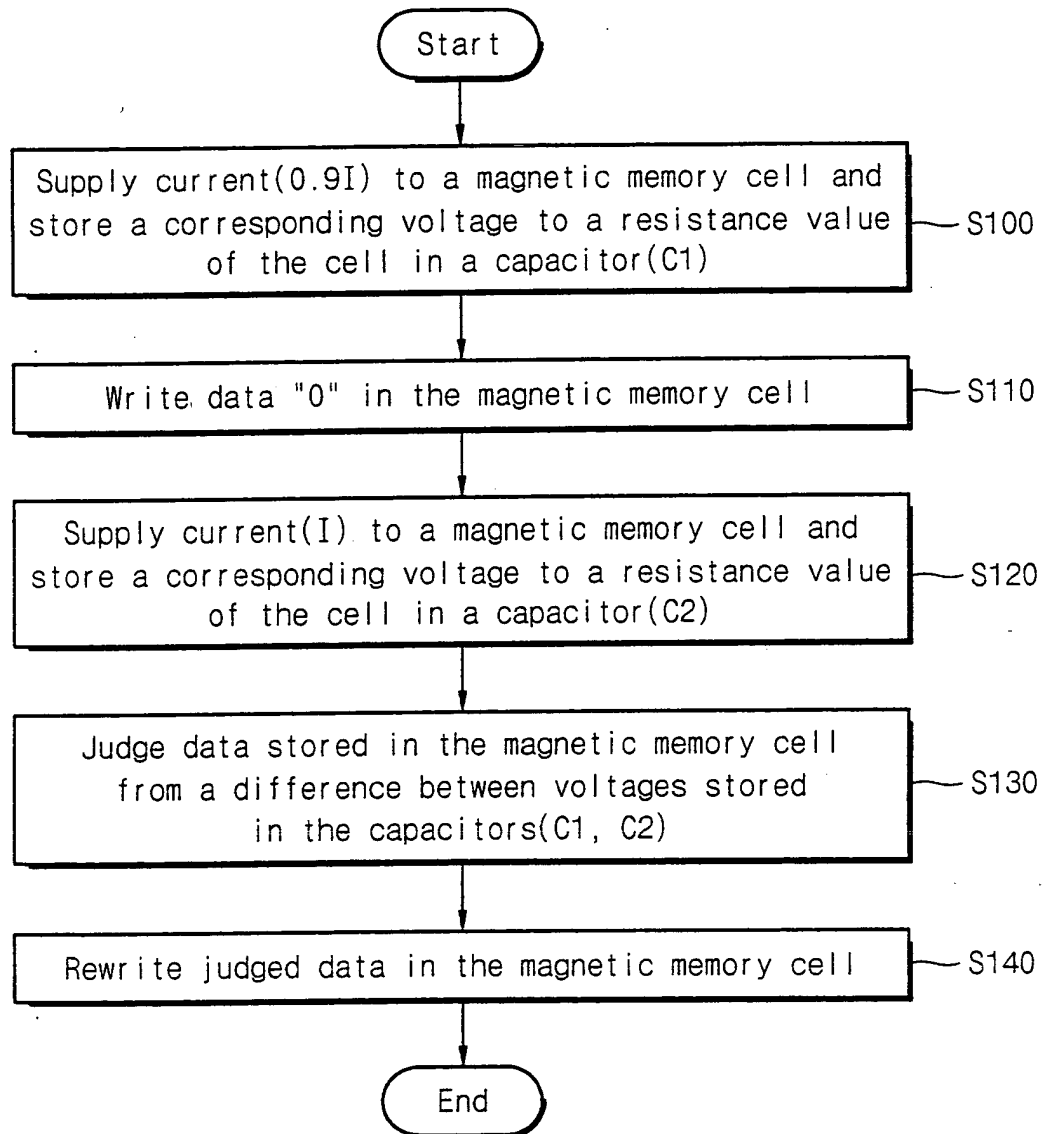


Fig. 5

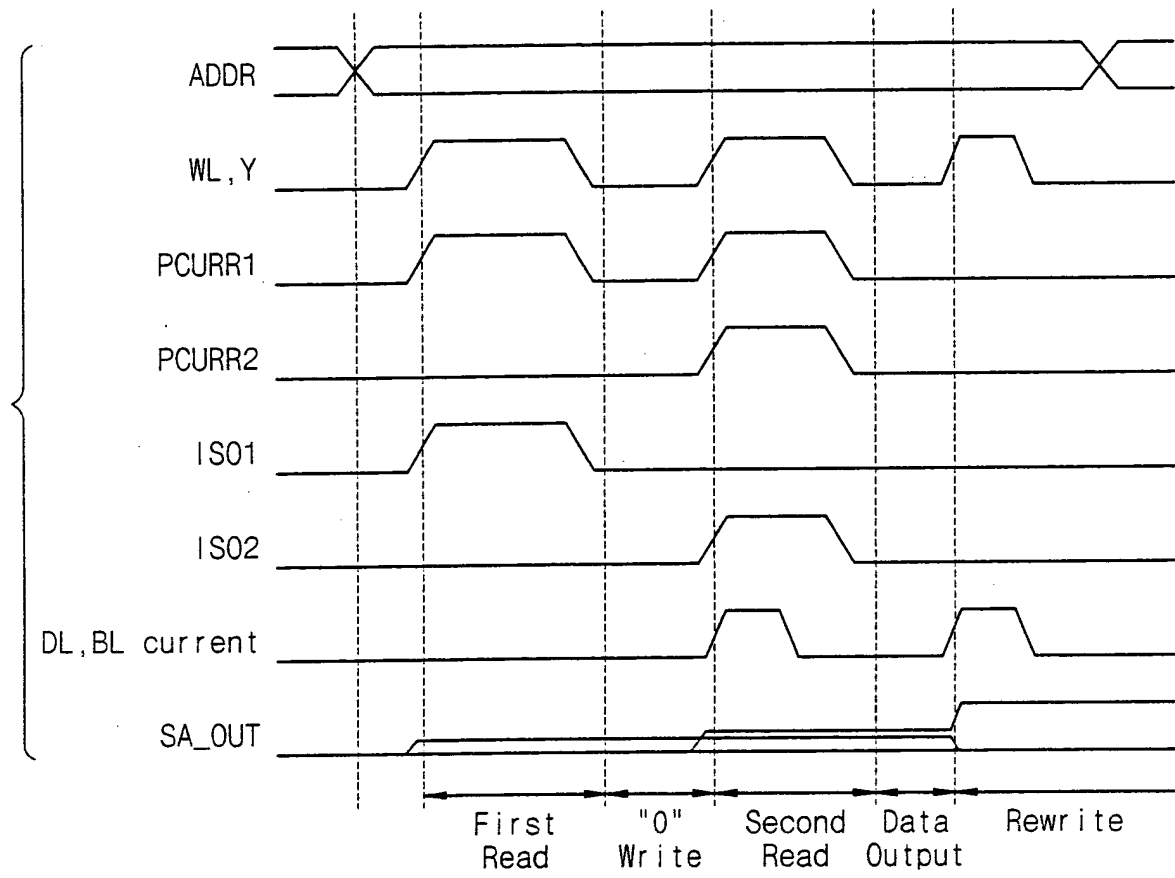


Fig. 6A

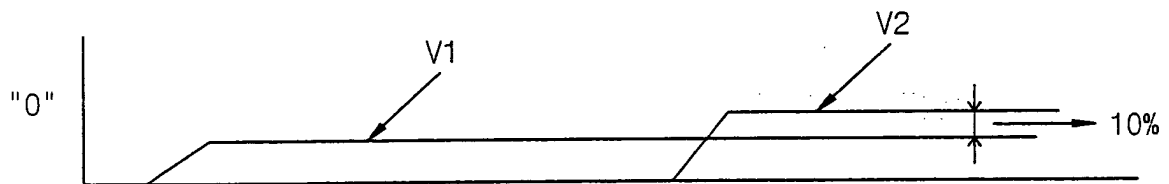


Fig. 6B

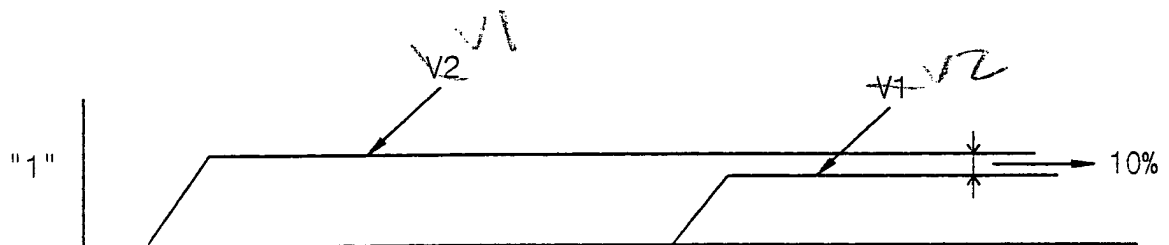
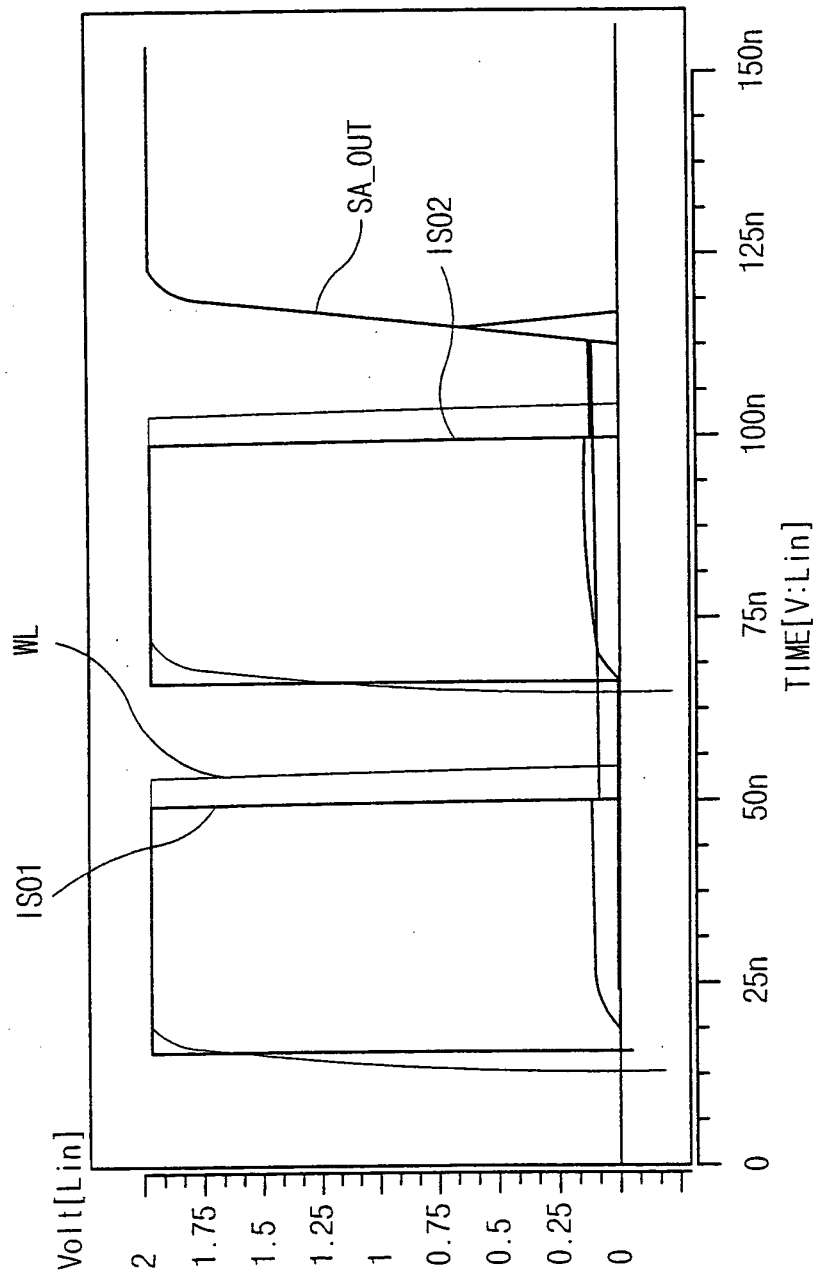
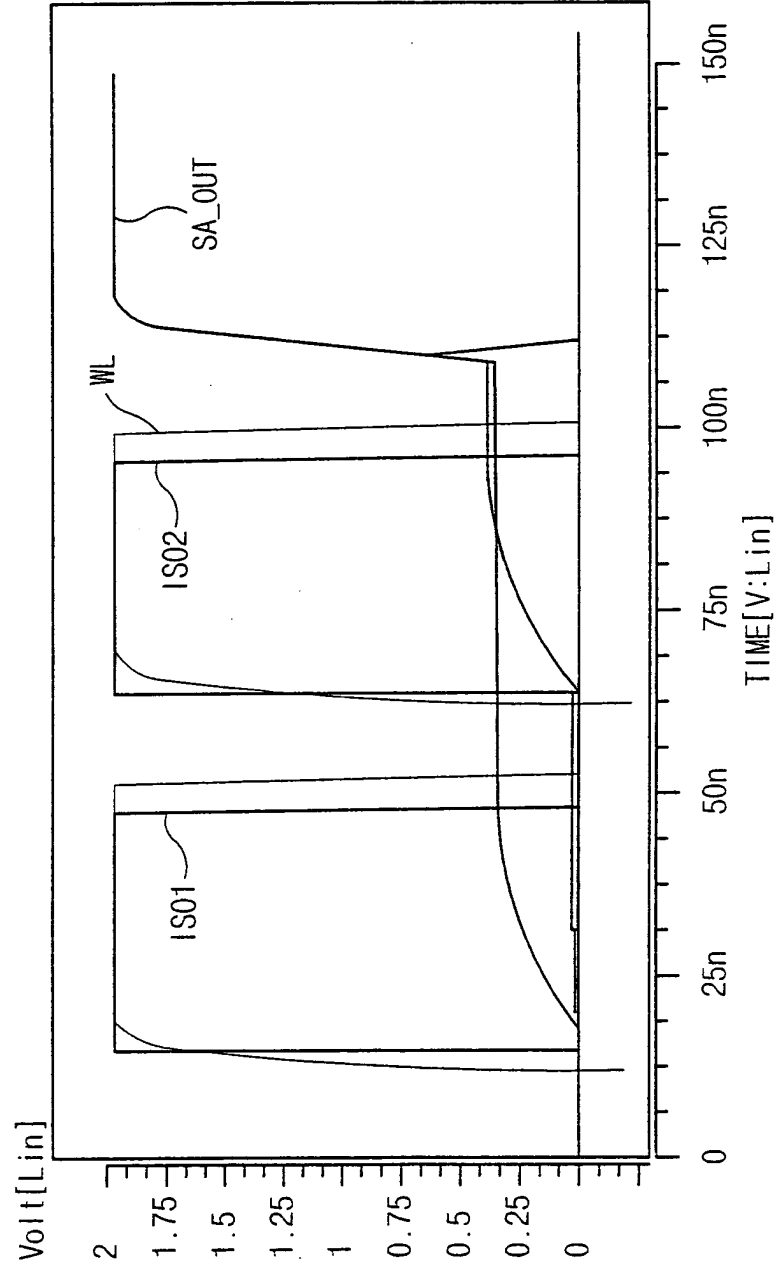


Fig. 7A



$R=2.5K\Omega$  (MR=20%)

Fig. 7B



R=11K $\Omega$  (MR=20%)